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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/27/2006

PATRICK S YODER 7915 FM 1960 WEST SUITE 330 HOUSTON, TX 77070

EXAMINER			
MORGAN	MORGAN, ROBERT W		
ART UNIT PAPER NUMBER			
ART UNIT	PAPER NUMBER		

DATE MAILED: 01/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,554	12/22/1999	DANIEL I. KERPELMAN	GEMS:0066/15	6296

TITLE OF INVENTION: INTEGRATED INTERACTIVE SERVICE TO A PLURALITY OF MEDICAL DIAGNOSTIC SYSTEMS

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$0	\$1400	04/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

01/27/2006

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

PATRICK S YODER 7915 FM 1960 WEST **SUITE 330** HOUSTON, TX 77070

7590

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

off the date indicated below.	inted to the OSF 10 (3/1) 2/3-2883,
(Depositor's name	
(Signature	
(Date	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,554	12/22/1999	DANIEL I. KERPELMAN	GEMS:0066/15	6296

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nonprovisional	NO	\$1400)	\$0	\$1400	04/27/2006
EXA	MINER	ART UN	IT	CLASS-SUBCLASS	7	
MORGAN	MORGAN, ROBERT W 3		6 705-002000		_	
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an application. Confidentiality is governed by 37 CFR 1.311. Ine information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,554	12/22/1999	DANIEL I. KERPELMAN	GEMS:0066/15	6296
7	590 01/27/2006		EXAM	INER
PATRICK S YO			MORGAN,	ROBERT W
7915 FM 1960 WE SUITE 330	251		ART UNIT	PAPER NUMBER
HOUSTON, TX 7	7070		3626	
			DATE MAILED: 01/27/200	6

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 780 day(s). Any patent to issue from the above-identified application will include an indication of the 780 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
	09/470,554	KERPELMAN ET AL.
Notice of Allowability	Examiner	Art Unit
	Robert W. Morgan	3626
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS, herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. 🖾 This communication is responsive to Board of Patent Appe	als and Interference Decision mails	ed on 7/14/05.
2. A The allowed claim(s) is/are 1-32.		
3. The drawings filed on are accepted by the Examiner	r.	
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	e been received. e been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declar at be submitted. son's Patent Drawing Review (PTC	complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient.
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the draw	ings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E	Detent Application (DTO 450)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	Patent Application (PTO-152)
2. Motice of Dransperson's Patent Drawing Review (P10-946)	6.	ate
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	·	•
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9.	JOSEPH THOMAS
		ISORY PATENT EXAMINER

Art Unit: 3626

DETAILED ACTION

Response to BPAI Decision

In the decision by the Board of Patent Appeals and Interferences (BPAI) mailed 7/14/05 in paper number 19, the rejections of claims 1-32 were reversed. The following action is a response to the decision rendered by the Board of Patent Appeals and Interferences (BPAI) mailed 7/14/05. Claims 1-32 are pending in the application and are allowed.

Allowable Subject Matter

Claims 1-32 are allowed. The following is an examiner's statement of reasons for allowance:

Claim 1:

The Board of Patent Appeals and Interferences has interpreted the Examiner reliance on the teachings of Wong and Ballantyne as directed to the distributing and administering medical related data, but find that neither reference teaches or fairly suggests the claimed "generating a diagnostic system service request for a designated diagnostic system" and a response thereto.

The closest prior art of record (Wong and Ballantyne) does not teach or fairly suggest, "generating a diagnostic system service request for a designated diagnostic system" and "transmitting the request to a remote service provider". More specifically, the prior art does not specifically teach or suggest "generating a diagnostic system service request for a designated diagnostic system" (see: page 6, BPAI decision).

Because the prior art does not teach or disclose the above features in the specific manner and combinations recited in independent claims 1, 16 and 25, and as further interpreted by the

Application/Control Number: 09/470,554

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Board of Patent Appeals and Interferences, claims 1, 16 and 25, are hereby deemed to be allowable.

Originally numbered claims 2-15, 17-24, and 26-32 are dependent on originally numbered claims 1, 16 and 25, and therefore incorporate the allowable features of originally numbered claims 1, 16 and 25, through dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

In related art (EP 0833266) Wood teaches a medical ultrasonic diagnostic imaging system provided with the capability of access a communication network over a network such as the Internet.

In related art ("Medical imaging a slow operation: Majority of health-care field still grapping over basic technology issues") Picarille discusses hospital's using high-tech imaging technology such as radiology images, patient records and hospital administrative data available over a network.

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure as background material and is not of particular significance. These prior art patents

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Art Unit: 3626

fail to teach or fairly suggest, "generating a diagnostic system service request for a designated diagnostic system" and a response thereto.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert W. Morgan whose telephone number is (571) 272-6773. The examiner can normally be reached on 8:30 a.m. - 5:00 p.m. Mon - Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Thomas can be reached on (571) 272-6776. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ru/N rwm

SUPERVISORY PATENT EXAMINER